

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	66295	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:05
L2	74676	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erroneous judge judgement judging fail pass judged)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:06
L3	43852	functional adj block and output and ((decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erroneous judge judgement judging fail pass judged) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:08
L4	564363	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erroneous judge judgement judging fail pass judged) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:10
L5	18316	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erroneous judge judgement judging fail pass judged) with output) and (control with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:12
L6	14722	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze deciding decided result correct error erroneous judge judgement judging fail pass judged) with output) and (control with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:13

## EAST Search History

L7	16391	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze deciding decided result correct error erroneous judge judgement judging fail pass judged) with output) and ((controller controlling control) with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:14
L8	1260	((core ASIC block circuit (IP adj core) (functional adj block)) with output) same ((decision decide analyze deciding decided result correct error erroneous judge judgement judging fail pass judged) with output) same ((controller controlling control) with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:14
L9	133	((core ASIC block circuit (IP adj core) (functional adj block)) with output) same ((decision decide analyze deciding decided result correct error erroneous judge judgement judging fail pass judged) with output) same ((controller controlling control) with (transmit transmitting transmitted transmission) with (mode state))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:17
L10	20	("5258985" "5386423" "5790561" "5805608" "5809039" "5812562" "5930271" "6055661" "6108806" "6119257"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:17
S1	100	("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 11:42

## EAST Search History

S2	49	("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.	US-PGPUB; USPAT	OR	ON	2002/09/20 11:49
S3	30	((("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn. ) and functional adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:02
S4	29	((("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn. ) and functional adj block and output	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:03

## EAST Search History

S5	29	((("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn. ) and functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:09
S6	46183	functional adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:02
S7	34057	functional adj block and output	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:03
S8	28732	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:04
S9	12978	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 15:09

## EAST Search History

S10	16	((("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn. ) and functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:15
S11	4339	transmission adj state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:09
S12	0	(transmission adj state) and (((("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn. ) and functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:17

## EAST Search History

S13	96	(transmission adj state) and (functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:18
S14	0	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (paralell with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 15:11
S15	2919	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 16:05
S16	432	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 16:07
S17	336	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:14
S18	16557	mutually adj different	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:35
S19	1385	(mutually adj different) with output	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:36
S20	189	((mutually adj different) with output) and (ic or integrated adj circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:45

## EAST Search History

S21	0	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC) and ((mutually adj different) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:45
S22	0	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC) and (mutually adj different)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:45
S23	476	((mutually adj different) with output) SAME (ic or integrated adj circuit or circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:47
S24	357	((mutually adj different) with output) WITH (ic or integrated adj circuit or circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:52
S25	476	((mutually adj different) with output) same (ic or integrated adj circuit or circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:53
S26	28	((mutually adj different) with output) SAME (ic or integrated adj circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 09:16
S27	133	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC) and ((invert inversion inverting) with (signal test adj signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:08

## EAST Search History

S28	336	functional adj block and output and (decision decide analyze analyzer analysis choose select selector selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:17
S29	336	functional adj block and output and (decision decide analyze analyzer analysis choose select selector selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and (integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:37
S30	8	(test adj data) same (invert inverting alternate alternating) and (functional adj block and output and (decision decide analyze analyzer analysis choose select selector selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and (integrated adj circuit IC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 14:33
S31	413	(test adj data) same (invert inverting alternate alternating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 14:35
S32	34	(test adj data) same (invert inverting alternate alternating) and (functional adj block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 14:44
S33	1168	library and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 12:13
S34	137	library and "714"/\$.ccls. and functional adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 12:14
S35	17	"714"/\$.ccls. and functional adj block SAME library	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:16

## EAST Search History

S36	1	"714"/\$.ccls. and functional adj block SAME standby	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:17
S37	9	"714"/\$.ccls. and functional adj block and (standby with test)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:23
S38	13	"714"/\$.ccls. and functional adj block and (standby same test) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:29
S39	22	"714"/\$.ccls. and (functional adj block core) and (standby same test) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:54
S40	19	"714"/\$.ccls. and output same (standby same test) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:56
S41	104	"714"/\$.ccls. and output same (standby) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 16:59
S42	778	(decision result correct error erroneous) with output same (test adj data test) and pattern adj generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:04
S43	1970	(decision result determine determining decide incorrect correct error erroneous) with output same (data test) and pattern adj generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:05
S44	613	(decision result determine determining decide incorrect correct error erroneous) with output same (data test) and pattern adj generator and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:06
S45	392	(decision result correct error erroneous) with output same (test adj data test) and pattern adj generator and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:21

## EAST Search History

S46	63	(decision result correct error erroneous) with output same (test adj data test) and pattern adj generator and "714"/\$.ccls. and (functional adj block or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/25 08:03
S47	302	(decision result correct error erroneous) with output same (test adj data test) and control adj signal and "714"/\$.ccls. and (functional adj block or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/25 08:38
S48	127	(compare comparison comparing compared) same (decision result correct error erroneous pass fail pass?fail ) with output same (test adj data test) and control adj signal and "714"/\$.ccls. and (functional adj block or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/25 08:43
S49	31	(decision result correct error erroneous) with output same (test adj data test) and pattern adj generator and "714"/\$.ccls. and ((pattern adj generator) near3 (multiple plural many several two))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/27 16:49
S50	6796	(test with data with output) same (select control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/07 11:28
S51	1148	((test with data with output) same (select control)) and (714/724.ccls. 714/725.ccls. 714/726.ccls. 714/727.ccls. 714/728.ccls. 714/729.ccls. 714/730.ccls. 714/731.ccls. 714/732.ccls. 714/733.ccls. 714/734.ccls. 714/7235.ccls. 714/736.ccls. 714/737.ccls. 714/738.ccls. 714/739.ccls. 714/740.ccls. 714/741.ccls. 714/742.ccls. 714/743.ccls. 714/744.ccls. 714/745.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/07 11:38
S52	1045	((test with data with output) same (select control)) and (714/724.ccls. 714/725.ccls. 714/726.ccls. 714/727.ccls. 714/728.ccls. 714/729.ccls. 714/730.ccls. 714/731.ccls. 714/732.ccls. 714/733.ccls. 714/734.ccls. 714/7235.ccls. 714/736.ccls. 714/737.ccls. 714/738.ccls. 714/739.ccls. 714/740.ccls. 714/741.ccls. 714/742.ccls. 714/743.ccls. 714/744.ccls. 714/745.ccls.)	US-PGPUB; USPAT	OR	ON	2003/05/07 11:40

## EAST Search History

S53	382	(tdo test adj data adj out\$3).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:04
S54	177	((tdo test adj data adj out\$3) and (control select)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:06
S55	12	((tdo test adj data adj out\$3) and (control select)).ab. and (functional adj block or core).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:09
S56	2	"5812562".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 16:11
S57	2	"5497379".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 16:17
S58	17251	test with (stand\$1by hold wait)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 16:55
S59	25	(test with (stand\$1by hold wait)) same (functional adj block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 17:22
S60	3	("5790561" "5812562" "5805608").pn.	USPAT	OR	ON	2003/05/16 17:23
S61	203941	state with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:07
S62	73491	transmission with state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:07

## EAST Search History

S63	99	(transmission with state) and "I14"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:08
S64	49	(state with data) and ((transmission with state) and "I14")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:08
S65	22662	(state with data) and (transmission with state)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:08
S66	5083	transmission adj state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:11
S67	270	data adj transmission adj state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:10
S68	34	data adj transmission adj state and test	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:10
S69	90	transmission adj state and "714"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:12
S70	29	transmission adj state and "714"/\$. ccls. and test	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:12